## REPORT - HIPAA 834 to CSDB mapped fields only

Loop	SegID	HIPAA Name	DT	Req	File	Field	DT	Comment	CommentType
		Benefit Enrollment and Maintenance						CSDB wants to receive a copy of any 834-enrollment transactions. We have mapped the fields that are sent in MMIS' monthly enrollment batch to HMOs.	Translation
	ST	Transaction Set Header		R					
	BGN	Beginning Segment		R					
	REF	Transaction Set Policy Number		S					
	DTP	File Effective Date		S					
1000A	N 1	Sponsor Name		R					
1000A	N 1	Sponsor Name		R					
1000A	N 104	Sponsor Identifier	AN80	R	CSDB	PROGRAM	A(3)	This is the program that initiated the enrollment and has the budgeted dollars for it; the responsible party.	Processing Logic
1000B	N 1	Payer		R					
1000B	N 1	Payer		R					
1000C	N 1	TPA/Broker Name		S					
1000C	N 1	TPA/Broker Name		s					
1100C	ACT	TPA/Broker Account Information		S					
1100C	ACT	TPA/Broker Account Information		S					
2000	INS	Member Level Detail		R					
2000	INS	Member Level Detail		R					

Loop	SegID	HIPAA Name	DT	Req	File	Field	DT	Comment	CommentType
2000	INS10	Handicap Indicator	ID1	S				Store disability code.	Processing Logic
2000	INS12	Insured Individual Death Date	AN35	S				Store date of death.	Processing Logic
2000	REF	Subscriber Number		R					
2000	REF02	Subscriber Identifier	AN30	R	CSDB	PERSON ID	A(50)	This is PIC	Translation
2000	REF	Member Policy Number		S					
2000	REF	Member Identification Number		S					
2000	REF01	Reference Identification Qualifier	ID3	R	CSDB	ALTERNATE ID TYPE	A(2)		
2000	REF02	Subscriber Supplemental Identifier	AN30	R	CSDB	ALTERNATE ID VALUE	A(50)	"3H" in REF01 is case number in REF02. "Q4" is prior PIC.	Translation
2000	REF	Prior Coverage Months		S					
2000	DTP	Member Level Dates		s					
2000	DTP03	Status Information Effective Date	AN35	R	CSDB	BEGIN DATE (Person Case)	N(8)		
2000	DTP03	Status Information Effective Date	AN35	R	CSDB	END DATE (Person Case)	N(8)		
2100A	NM1	Member Name		R					
2100A	NM1	Member Name		R					
2100A	NM103	Subscriber Last Name	AN35	R	CSDB	FULL NAME OR SURNAMES	A(120)	Enter "2" into NAME-FORMAT field.	Translation
2100A	NM104	Subscriber First Name	AN25	R	CSDB	GIVEN NAMES	A(60)		
2100A	NM108	Identification Code Qualifier	ID2	S	CSDB	ALTERNATE ID TYPE	A(2)	HIPAA "34"-SSN converts to CSDB "17"-SSN	Translation
2100A	NM109	Subscriber Identifier	AN80	S	CSDB	ALTERNATE ID VALUE	A(50)		
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Loop	SegID	HIPAA Name	<b>DT</b>	Req	File	Field	DT	Comment	CommentType
2100A	PER	Member Communications Numbers		S					
2100A	N 3	Member Residence Street Address		S					
2100A	N 301	Subscriber Address Line	AN55	R	CSDB	LINE 1	A(160)	If N302 is > 40, divide at a space & put rest in LINE-3.	Translation
2100A	N 302	Subscriber Address Line	AN55	S	CSDB	LINE 2	A(100)		
2100A	N 302	Subscriber Address Line	AN55	S	CSDB	LINE 3	A(40)		
2100A	N 4	Member Residence City, State, ZIP Code		S					
2100A	N 401	Subscriber City Name	AN30	R	CSDB	DELIVERY CITY	A(50)		
2100A	N 402	Subscriber State Code	ID2	R	CSDB	STATE	A(2)		
2100A	N 403	Subscriber Postal Zone or ZIP Code	ID15	R	CSDB	ZIPPLUS4	N(10)		
2100A	DMG	Member Demographics		s					
2100A	DMG02	Member Birth Date	AN35	R	CSDB	DATE OF BIRTH	N(8)		
2100A	DMG03	Gender Code	ID1	R	CSDB	GENDER	A(1)		
2100A	DMG05	Race or Ethnicity Code	ID1	S	CSDB	RACE CODE	A(3)		
2100A	DMG06	Citizenship Status Code	ID2	S	CSDB	CITIZENSHIP CODE	A(2)		
2100A	ICM	Member Income		S					
2100A	AMT	Member Policy Amounts	i	S					
2100A	HLH	Member Health Information		s					
2100A	LUI	Member Language		S					
2100B	NM1	Incorrect Member Name		S					
2100B	NM1	Incorrect Member Name		S					

Loop	SegID	HIPAA Name	DT	Req	File	Field	DT	Comment	CommentType
2100B	DMG	Incorrect Member Demographics		S					
2100C	NM1	Member Mailing Address		S					
2100C	NM1	Member Mailing Address		S					
2100C	N 3	Member Mail Street Address		S					
2100C	N 4	Member Mail City, State, Zip		S					
2100D	NM1	Member Employer		S					
2100D	NM1	Member Employer		s					
2100D	PER	Member Employer Communications Numbers		S					
2100D	N 3	Member Employer Street Address		S					
2100D	N 4	Member Employer City, State, Zip		S					
2100E	NM1	Member School		S					
2100E	NM1	Member School		s					
2100E	PER	Member School Commmunications Numbers		S					
2100E	N 3	Member School Street Address		S					
2100E	N 4	Member School City, State, Zip		S					
2100F	NM1	Custodial Parent		S					

Loop	SegID	HIPAA Name	<b>DT</b>	Req	File	Field	DT	Comment	<b>CommentType</b>
2100F	NM1	Custodial Parent		S					
2100F	PER	Custodial Parent Communications Numbers		S					
2100F	N 3	Custodial Parent Street Address		S					
2100F	N 4	Custodial Parent City, State, Zip		s					
2100G	NM1	Responsible Person		S					
2100G	NM1	Responsible Person		S					
2100G	PER	Responsible Person Communications Numbers		S					
2100G	N 3	Responsible Person Street Address		s					
2100G	N 4	Responsible Person City, State, Zip		S					
2200	DSB	Disability Information		S					
2200	DSB	Disability Information		S					
2200	DSB01	Disability Type Code	ID1	R				CSDB will design a table to set this.	Processing Logic
2200	DTP	Disability Eligibility Dates		S					
2300	HD	Health Coverage		S					
2300	HD	Health Coverage		S					
2300	HD 04	Plan Coverage Description	AN50	S	CSDB	SERVICE CODE	A(42)	This is the coverage description, e.g., children's, pregnancy, etc.	Processing Logic
2300	HD 04	Plan Coverage Description	AN50	S	CSDB	TIE BREAKER	A(100)	This is the coverage description, e.g., children's, pregnancy, etc.	Processing Logic

Loop	SegID	HIPAA Name	<b>DT</b>	Req	File	Field	<b>DT</b>	Comment	CommentType
2300	DTP	Health Coverage Dates		R					
2300	DTP03	Coverage Period	AN35	R	CSDB	BEGIN DATE (Service Span)	N(8)		
2300	DTP03	Coverage Period	AN35	R	CSDB	END DATE (Service Span)	N(8)		
2300	AMT	Health Coverage Policy		S					
2300	REF	Health Coverage Policy Number		S					
2300	IDC	Identification Card		S					
2310	LX	Provider Information		S					
2310	LX	Provider Information		S					
2310	NM1	Provider Name		R					
2310	N 4	Provider City, State, ZIP Code		S					
2310	PER	Provider Communications Numbers		S					
2310	PLA	PCP Change Reason		S					
2320	СОВ	Coordination of Benefits		S					
2320	СОВ	Coordination of Benefits		S					
2320	REF	Additional Coordination of Benefits Identifiers		S					
2320	N 1	Other Insurance Company Name		S					
2320	N 102	Insurer Name	AN60	S				Name of other payer, to be mapped to Medicare, Commercial, etc.	Processing Logic
2320	DTP	Coordination of Benefits Eligibility Dates		S					

Loop	SegID	HIPAA Name	DT	Req	File	Field	DT	Comment	CommentType
2320	DTP03	Coordination of Benefits Date	AN35	R				Store other payer coverage dates.	Processing Logic
2320	SE	Transaction Set Trailer		R					

#### **Comment Type Legend:**

# Column Heading Legend: "DT" = Data Type

Case Management = "Nice to Have" fields for case reviewers.

Electronic COB = If we do electronic COB, these fields will be needed.

HIPAA Questions = Questions about interpreting the HIPAA Implementation Guides.

HIPAA Required = Required fields in HIPAA that don't seem to be in the legacy system.

Map Codes = Need to crosswalk local codes to standard codes.

Match Back = Fields received on an incoming transaction that must be returned in the response.

Nice to Have = Optional fields that are useful for other reasons.

Policy Issues = Decisions to be made by system experts.

Processing Logic = Logic that needs to be built into either the front end or MMIS.

System Questions = Questions about the legacy systems.

Translation = Only use to program translations.

### **COBOL Data Types Legend:**

X(n) - Character data with length of n bytes

9(n) - Integer data with length of n bytes

S9(n) - Signed integer data with length of n bytes

9(n)V99 or 9(n)V9(2) - Numeric data with n decimal digits before the decimal point and 2 decimal digits after the decimal point

S9(n)V99 or S9(n)V9(2) - Signed numeric data with n decimal digits before the decimal point and 2 decimal digits after the decimal point

### **HIPAA Data Types Legend:**

ANn - Free text with length of n bytes

IDn - Coded value with length of n bytes

Nn - Numeric data with length of n bytes

Rn - Real data with length of n bytes

DT8 - Date expressed as CCYYMMDD

TM8 - Time expressed as HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds ((00-99))